	Application No.	Applicant(s)
Notice of Allowability Ex	09/663,453	ARIBINDI ET AL.
	Examiner	Art Unit
	Cuintha Charra	2004
	Sujatha Sharma	2684
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Report the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED ir or other appropriate commu GHTS. This application is s	n this application. If not included unication will be mailed in due course. THIS
1. This communication is responsive to <u>2/28/06</u> .		
2. The allowed claim(s) is/are <u>1-12</u> .		
3. Acknowledgment is made of a claim for foreign priority un	der 35 U.S.C. § 119(a)-(d) d	or (f).
a) ☐ All b) ☐ Some* c) ☐ None of the:		
 Certified copies of the priority documents have 	been received.	
Certified copies of the priority documents have	been received in Applicatio	n No
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	tted. Note the attached EXAs reason(s) why the oath or	AMINER'S AMENDMENT or NOTICE OF declaration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or	in the Office action of
Identifying indicia such as the application number (see 37 CFR 1.1 each sheet. Replacement sheet(s) should be labeled as such in the		
6. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F	sit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.
Attachment(s)	5 – N. e (1.	
 Notice of References Cited (PTO-892) Dotice of Draftperson's Patent Drawing Review (PTO-948) 		formal Patent Application (PTO-152)
2. Induce of Dranperson's Patent Drawing Review (P10-946)	Paper No./	ımmary (PTO-413), Mail Date
 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 	B), 7. ☐ Examiner's	Amendment/Comment
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's	Statement of Reasons for Allowance
of Biological Material	9.	

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Allowance

1. Claims 1-46 is allowed as per the decision from the board of patent appeals and interference (BAPI). See board's decision of January 26, 2006

- 2. The invention relates to digital cellular mobile telecommunication networks and in particular, to the provision of a feature in a mobile wireless station set that enables the high speed transmission of data over the wireless communication link with the mobile wireless station set, using the dedicated control channel for data transfer. The invention further discloses the steps of:
 - storing in a memory, in response to a subscriber at said subscriber's mobile wireless station set requesting a data communication service, data generated by terminal equipment at said subscriber's mobile wireless station set;
 - segmenting said data in at least one core unit, each core unit exclusively comprising a
 payload of predetermined size;
 - selecting, in response to the existence of a presently active radio link, comprising a
 dedicated traffic channel presently in use by said subscriber's mobile wireless station set
 and an associated dedicated control channel, for selecting said associated dedicated
 control channel of said presently active radio link to transmit said data to said digital
 cellular mobile telecommunication network; and
 - packaging said at least one core unit into a radio link protocol to transmit said data to said digital cellular mobile telecommunication network via said dedicated control channel of said presently active radio link.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sujatha Sharma whose telephone number is 571-272-7886. The examiner can normally be reached on Mon-Fri 7.30am - 4.00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matthew D. Anderson can be reached on 571-272-4177. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sujatha Sharma 5/2/06

Matthew Anderson, SPE 2618